REMARKS/ARGUMENTS

35 USC §112

The Office objected to numbering in Claims 13, 14, but the Applicant does not understand the rejections. To further the examination the Applicant has canceled claims 13 and 14. New claim 17 is a modified Claim 13.

35 USC §103

The Office rejected claims 4, 7-12, and 15-17 as being obvious over Yuen et al. (US 5488409), and further in view of Ayaki et al. (US 6934464).

Those rejections are clearly overcome by amendment herein. Neither of the references teach storing variable size compressed frames in memory locations, and using an index to individually point to each of those memory locations to provide rapid queuing and retrieval of the frames.

No New Matter

The claim amendments herein are all supported by the application as originally filed.

- putting starting addresses of each frame in an index table P9/L5-10
- using the index to directly cue to specific frames P9/L2-22
- loop recording using the index P11/L25 et seq.
- compression of the individual video frames P8/L25-27; compressed frames are considered to have inherently different sizes P2/L15-16.
- using the index to directly locate, access, and playback any individual ones of at least 9 video frames is shown in figure 5

Request For Allowance

Claims 7-12, 17, 18 are pending in this application. The applicant requests allowance of all pending claims.

Respectfully submitted, Fish & Associates, PC

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